



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

**IWAKI et al.**

Serial No.: 10/777,585

Filed: February 12, 2004

Art Unit: 1645

Examiner: Not yet Assigned

Atty Docket No.: JG-YY-5095D/500569.20104

**FIXATION OF NUCLEOTIDE  
DERIVATIVES TO SOLID CARRIER**

Commissioner for Patents  
MAIL STOP MISSING PARTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CUSTOMER NO. 026418**

**RESPONSE TO NOTICE TO COMPLY  
AND  
STATEMENT THAT SEQUENCE LISTING  
AND COMPUTER READABLE COPY ARE THE SAME**

Dear Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence an/or Amino Acid Sequence Disclosures with a date of mailing of May 19, 2004, Applicants submit the following. This response is timely filed with no extension necessary.

Please enter the attached sequence listing in the above-referenced application.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.10(a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being

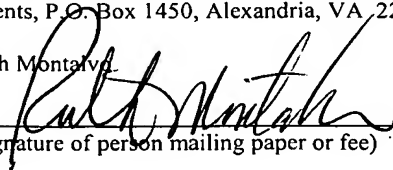
**MAILED**

**FACSIMILE**

☒ deposited with the United States Postal Service on July 19, 2004 with sufficient postage as EXPRESS MAIL NO. EV 398 730 305 US in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

☐ transmitted by facsimile on [date] to the U.S. Patent and Trademark Office.

Ruth Montalvo

  
(Signature of person mailing paper or fee)

\_\_\_\_\_  
(Signature of person mailing paper or fee)

**STATEMENT THAT "SEQUENCE LISTING"**  
**AND COMPUTER READABLE COPY ARE THE SAME**

The undersigned hereby states that each computer readable form of the sequence listing submitted herewith is the same as the papercopy of the "Sequence Listing" to which it is indicated to relate. It is submitted that no new matter has been entered in the sequence listing embodied in the attached substitute sheets and the computer readable disk.

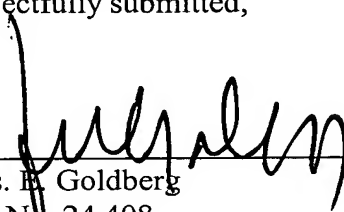
**REMARKS**

A Sequence Listing in accordance with 37 C.F.R. §§ 1.821-1.825 has been provided. It is submitted that no new matter has been entered. A Preliminary Amendment is also submitted to conform the specification to the above-referenced rules.

Entry of the Sequence Listing and the Preliminary Amendment is respectfully requested.

Respectfully submitted,

Dated: July 19, 2004

By   
Jules B. Goldberg  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/777,585	02/12/2004	Yoshihide Iwaki	JG-YY-5095C

CONFIRMATION NO. 4937

026418  
 REED SMITH, LLP  
 ATTN: PATENT RECORDS DEPARTMENT  
 599 LEXINGTON AVENUE, 29TH FLOOR  
 NEW YORK, NY 10022-7650

## FORMALITIES LETTER



\*OC000000012702088\*

Date Mailed: 05/19/2004

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450

# DOCKET

July 19, 2004 Sequence Listing Filed  
 Dec. 19, 2004 Sequence Listing Filed

Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

  
\_\_\_\_\_  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE